UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Docket No.	D0540-700410	U.S.
First Named Inventor or Application Identifier		988)//(
David J. Hunniford		031
Express Mail Label No.	EV 308898769 US	
Date of Deposit	November 4, 2003	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
Fee Calculation Sheet (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)
 Applicant claims small entity status. See 37 CFR 1.27. 	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
	a. Computer Readable Form (CRF)
3. Specification [Total pages 53]	b. Specification Sequence Listing on:
[38]- pages description	i. ☐ CD-ROM or CD-R (2 copies); or
[1]- pages abstract	ii. paper (identical to computer copy)
[14]- pages claims [69] - Total claims	c. Statement verifying identity of above copies
4. X Drawing(s) (35 USC 113) [Total sheets 6]	ACCOMPANYING APPLICATION PARTS
5. 区 Oath or Declaration [Total sheets 2]	9. Assignment Papers/cover sheet & documents(s)
a. ⊠Newly executed (original or copy)	10. □ 37 CFR 3.73(b) Statement
b. Copy from prior application Serial No.:	(when there is an assignee) □ Power of Attorney
i. DELETION OF INVENTOR(S)	11. English Translation of Document (if applicable)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	12. ☐ Information Disclosure Statement PTO-1449 ☐ Copies of IDS Citations
If box 5b is checked, the entire disclosure of the prior	13. Preliminary Amendment
application from which the oath or declaration is supplied is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein. The incorporation can only be	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
relied upon when a portion has been inadvertently omitted from the submitted application parts.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
6. XApplication Data Sheet, See 37 CFR 1.76	16. ☐ Request and Certification Under 35 U.S.C. §122(b)(2)(B))(ii)
	17. □ Other:

18. NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet under 37 CFR 1.76.

19. CORRESPONDENCE ADDRESS	
Correspondence address below	
Customer Number: 37462	

20. SIGN	IATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	
NAME	Robert A. Skrivanek, Jr., Reg. No. 41,316	
SIGNATURE	Post C. Slori	
DATE	November 4, 2003	-

Docket No. D0540-700410

Inventor(s):

David J. Hunniford

Serial No:

Not yet assigned

Filed:

Herewith

CHECK BOX, if applicable:

For:

METHODS AND APPARATUS FOR REDUCING NITRATE DEMANDS IN THE REDUCTION OF DISSOLVED AND/OR

ATMOSPHERIC SULFIDES IN WASTEWATER

□ DUPLICATE

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE		RATE FEE	
	TOTAL CLAIMS (37 CFR 1.16(c))	69-20=	49 x	\$	18.00	= \$	882.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	5-3=	2 x	69	84.00	= \$	168.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$ 280.00			= \$	0.00		
					ASIC FEE CFR 1.16(a))	\$	750.00
	Fee for Petition for Extension of Time (if any)			\$	0.00		
	Other Fees (if any)			\$	0.00		
	Total of above Calculations =			\$	1800.00		
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)				\$	0.00	
	Assignment Recordation Fee (if any)			\$	0.00		
					TOTAL =	\$	1840.00

1. A check is not enclosed.

General Authorization to Charge Deposit Account

The Commissioner is hereby authorized to act in accordance with the boxes checked, below.

- 2. a. ☑ If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ☑ 1.16 or ☑ 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50/0214.
 - b. ⊠ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □ 1.16 □ 1.17 or ⊠ 1.18.

General Request for Extension of Time

3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due in such paper is in an amount different from any check enclosed with such paper or if no check is enclosed with such paper, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50/0214.

Robert A. Skrivanek, Jr., Reg. No. 41,316

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Date: November 4, 2003